

# HARTMANN



## Sterillium®

The classic among alcohol-based hand disinfection. Particularly skin friendly. Inactivates Norovirus within the hygienic hand disinfection.



Image may vary according to local requirements

### Application

Sterillium® is suitable for both hygienic and surgical hand disinfection. Sterillium® is used as a ready-to-use alcohol-based rub-in product – independently of water and wash basin – to prevent infection in all areas of health-care and industry where hygiene is important as well as in home dialysis and when travelling. Sterillium® not only feels great on the hands, but also increases skin hydration the skin with regular use.

### Directions for use

**Hygienic hand disinfection:** Apply sufficient amount (min. 3 ml) of undiluted hand disinfectant to the cupped hand so that all areas of the hands can be wetted thoroughly and completely. Carefully rub in hand disinfectant for 30 seconds – cover all areas of skin.

**Surgical hand disinfection:** Thoroughly rub Sterillium® into hands and forearms up to the elbows. When treating hands, pay particular attention to fingertips, palms and thumbs. Hands and forearms are to be kept wet during the entire application time of 1.5 minutes.

### Characteristics

- comprehensive efficacy, including limited spectrum virucidal activity
- inactivates Norovirus within the hygienic hand disinfection
- all-year-product
- with proven skin care complex, particularly kind to skin and lipid replenishing
- increases skin hydration, preserves skin elasticity and the natural smoothness of the skin
- maintains the natural pH value of the skin



Proven efficacy	Testing method	Exposure time
<b>Bacteria / Fungi</b>		
Hygienic hand disinfection	EN 1500	30 sec
Surgical hand disinfection	EN 12791	1.5 min
Bactericidal	EN 13727	15 sec
Yeasticidal	EN 13624	15 sec
Tuberculocidal	EN 14348	30 sec
Mycobactericidal	EN 14348	30 sec
<b>Viruses</b>		
Virucidal activity against enveloped viruses	EN 14476	15 sec
Limited spectrum virucidal activity	EN 14476	1 min
Adenovirus	EN 14476	1 min
Norovirus	EN 14476	30 sec

### Composition

Active substances: Propan-2-ol 450 mg/g, Propan-1-ol 300 mg/g, Mecetronium ethyl sulfate 2 mg/g.

### Microbiology

Bactericidal, yeasticidal, tuberculocidal mycobactericidal, virucidal against enveloped viruses (incl. HBV, HIV, HCV) and limited spectrum virudical activity

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## Chemical-physical data

Appearance clear, light blue  
Density (at 20°C) approx. 0.85 g/cm<sup>3</sup>  
Flashpoint 23°C  
(acc. to DIN 51755)

## Stability

In opened, and tightly closed container, with mounted single-use pump or when using the Eurodispenser 1 plus / 1 plus touchless: 12 months.

## Expert assistance

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**Research for  
infection protection**  
[hartmann-science-center.com](http://hartmann-science-center.com)

Product	Content	Item no.
Sterillium®	50 ml bottle	on request
	100 ml bottle	on request
	500 ml bottle with pump or without	on request
	1000 ml bottle with pump or without	on request
	5 Liter canister	on request

**Please note:** that the availability of products in the Sterillium® range may vary in different countries and regions. Contact your local distribution partner for more information. The recommendations regarding our preparations are based on scientific tests and are given in good faith. More detailed recommendations, e.g. regarding material compatibility, are possible only in separate, individual cases. Our recommendations are not binding and do not constitute a guarantee. They do not preclude a company's own testing for the intended purpose and process. In this respect we cannot accept any liability. This is in accordance with our general conditions of sale and supply.

*Use disinfectants safely. Always read the label and product information before use.*

Please amend in accordance with local requirements (e.g. law of advertising, product status, CLP labelling)



Helps. Cares. Protects.

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